

92745505

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550

GENERATOR

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: Rob Tuell C6-59 19503 South Normandie Avenue, Torrance, CA 90502		4. Generator's Phone (310) 533- 7926 or (310) 533- 7231		A. State Manifest Document Number 92745505	
5. Transporter 1 Company Name Laidlaw Environmental Services		6. US EPA ID Number 04 Ca, Inc		B. State Generator's ID 011094	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID 423552	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 South Boyle Avenue Los Angeles, CA 90058		10. US EPA ID Number 011094		D. Transporter's Phone (310) 518- 4700	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity	
a. RQ, waste oxidizing substances, liquid, corrosive, n.o.s., 5.1, UN3098, (potassium hydroxide, potassium nitrate) PG-II 28501-11-24		0 0 1 T T		34080	
b.				14. Unit Wt/Vol P	
c.				1. Waste Number State 122 EPA/Other D001	
d.				State EPA/Other	
J. Additional Descriptions for Materials Listed Above 11a) Tank 91 Kolene rinse bath additional EPA codes: D002 potassium nitrate 0-10% potassium hydroxide 0-10% sodium nitrate 0-10% potassium permanganate 0-1%		K. Handling Codes for Wastes Listed Above a. 15 b. c. d.			
15. Special Handling Instructions and Additional Information 24 Hour Emergency Telephone number (800) 424-9300 (Chemtrec) DOT ERG# 11a) 45 EO106200114/R 3116 G					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 01 10 94	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Hubbard		Signature James Hubbard		Month Day Year 01 10 94	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space He w 11.9) other toxic constituent present in waste, LHM 8007.					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Felita Batingan					
Signature Felita Batingan		Month Day Year 01 10 94			

DO NOT WRITE BELOW THIS LINE.

92745505
IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-
GENERATOR
FACILITY

**UNIFORM HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas
is not required by Federal law.

C | A | D | 0 | 9 | 6 | 5 | 1 | 0 | 0 | 0 | 5 | 4 | 3 | 5 | 0 | 5

of 1

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: Rob Tuell C6-59
19503 South Normandie Avenue, Torrance, CA 90502

4. Generator's Phone (310) 533- 7926 or (310) 533- 7231

5. Transporter 1 Company Name

6. US EPA ID Number

Laidlaw Environmental Services

C | A | D | 0 | 0 | 0 | 0 | 8 | 3 | 1 | 2 | 1

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
Norris Environmental Services
5215 South Boyle Avenue
Los Angeles, CA 90058

10. US EPA ID Number

C | A | D | 0 | 9 | 7 | 0 | 3 | 0 | 9 | 9 | 3

A. State Manifest Document Number

92745505

B. State Generator's ID

H | A | H | 0 | 3 | 6 | 0 | 0 | 5 | 6 | 9 | 8 |

C. State Transporter's ID

423552

D. Transporter's Phone

(310) 518- 4700

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(213) 588-7111

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

a. RQ, waste oxidizing substances, liquid,
corrosive, n.o.s., 5.1, UN3098, (potassium
hydroxide, potassium nitrate) PG II 203 01-10-94

12. Containers
No. Type

0 | 0 | 1 | T | R

13. Total
Quantity

3 | 4 | 0 | 8 | 0

14. Unit
Wt/Vol

P

I. Waste Number

State

122

EPA/Other

D001

State

EPA/Other

State

EPA/Other

State

EPA/Other

J. Additional Descriptions for Materials Listed Above

11a) Tank 91 Kolene rinse bath
additional EPA codes: D002
potassium nitrate 0-10% potassium hydroxide 0-10%
sodium nitrate 0-10% potassium permanganate 0-1%

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

24 Hour Emergency Telephone number (800) 424-9300 (Chemtrec)
DOT ERG# 11a) 45

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Robert G. Tuell, Jr.

Signature

Robert G. Tuell, Jr.

Month

Day

Year

0 | 1 | 1 | 0 | 9 | 4

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

James Hubbard

Signature

James Hubbard

Month

Day

Year

0 | 1 | 1 | 0 | 9 | 4

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month

Day

Year

DO NOT WRITE BELOW THIS LINE.

RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co
45505
Manifest Number: 92745505
Indicate Waste Line Item (11): a

EPA ID Number: CAD08610005
Date of Shipment: 299-01-10-94 01-10-94

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulation described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/o. federal regulations.

California List Wastes Notification D001, D002 No F039 RCRA Land Disposal Notification

☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Waste Requires Treatment

☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D. or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Treatment Standard-Cyanide Destruction Stabilization

☐ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Neutralization. Precipitation: Metals Recovery

(check those that apply)

- | | |
|--|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L: |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L: |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L: |
| <input type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L: |
| <input type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L: |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L: |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L: |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L: |

Waste Treated to Performance Standards

☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE Check constituent(s) on Table CCWE which were reduced below treatment standards

Waste Subject to Variance

☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Bert G. Tuell, Jr Senior Plant Engineer 01-10-94
Name Title Date
Robert B. Tuell, Jr (310) 533-7926
Signature Telephone Number

WEIGHT TICKET

VENDOR: Caidlaw

GROSS

69840 P

TRUCK #:

16032/160067

TARE

35760 P

DATE:

1/10/94

NET

34080 PCONTENTS: Potassium Hydroxide Tank #91

DISPOSAL FACILITY:

Norris

DRAIN COUNT

DRIVER:

James Hubbard

GALLONS

STATE MANIFEST DOCUMENT

NUMBER: 45505/922745505



Laidlaw Environmental Services of California, Inc.

SERVICE ORDER 92-74817
JOB NO. 240120
DATE 1/7/93

TRANSPORTATION SERVICE ORDER

Transportation ID #: CAD000083121

☐ 4501 Pacheco Blvd.
Martinez, CA 94553
(510) 372-4800

☐ 3237 Patton Way
Bakersfield, CA 93308
(805) 835-5801 or
(805) 589-4970

☒ 221 E. "D" Street
Wilmington, CA 90744
(310) 518-4700

Customer Name: DOUGLAS AIRCRAFT Telephone: _____
Billing Address: _____ Contact Person: _____
City: TORRANCE State CA BOE #: _____
Job Location: TORRANCE X 190TH Destination: NORRIS
Type of Material: Potassium Hydroxide Sales Person: _____
Generator: _____ EPA Number: _____
Generator ID Number (State): _____ Facility EPA NO.: _____
Disposal: LES Facility _____ Outside Facility _____ None _____ Customer P.O. 27264-H6012
Manifest # 92745505 # _____ # _____
Services Performed PIV LOAD OF POTASSIUM HYDROXIDE TK # 91
HAUL TO NORRIS

Start Miles: 273753 End Miles: _____ Total Miles: _____
Truck No.: 160032 Trailer No: 16006 T Net Wgt: _____
Capacity: 120
Driver Time: Start (AM/PM) 0500 Stop (AM/PM) _____ Gross Time _____
Meals: Start Time (AM/PM) 0 Stop (AM/PM) 0 Less Time 0
Other Time JIM HUBBARD Detail _____ Adj. Time _____
Driver's Name 0600 Driver No. 99301 Total Time _____
Customer Site: Time In 1200 Disposal Site: Time In _____ Time In _____
Time Out 1215 Time Out _____ Time Out _____
Explanation of Time: _____

CUSTOMER AUTHORIZATION AND APPROVAL SIGNATURE: Robert G. Jewell, Jr. 01-10-94

FOR ACCOUNTING ONLY

PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT	PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT
14000	TRANS		ST			24015	HAZ SOLIDS				
14000	TRANS		OT			24015	N/HAZ SOLIDS				
14000	TRANS		DT			24010	HAZ LIQUIDS				
	2ND DRIVER					24010	N/HAZ LIQUIDS				
	SUBHAULER					24020	DRUMS				
54045	LABOR					24025	SOLID SURCHG				
94065	BIN RENTAL					24025	STABILIZATION				
14000	TRANS (NO DISP)					24025	LIQ SURCHG				
14000	WASHOUT						TAXES				
14000	SCALE/CERTS						TAXES				
14000	SUBSISTENCE					34035	ANALYTICAL				
74055	TOLLS					74055	MISC CHARGES				
90465	TYVEK					74055	MISC CHARGES				
90465	BOOTS										
90465	GOGGLES										
90465	GLOVES										
90465	BIN LINERS										
70455	OTHERS										